

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit: 1771
)
ABRAMS, Louis Brown) Confirmation No.: 6362
)
Serial No.: 10/670,091) Examiner: JUSKA, CHERYL ANN
)
Filed: September 23, 2003) <u>SUPPLEMENTAL INFORMATION</u>
) <u>DISCLOSURE STATEMENT</u>
Atty. File No.: 4811-9-CON)
) Electronically Submitted
For: "FLOCKED TRANSFER AND)
ARTICLE OF MANUFACTURE)
INCLUDING THE FLOCKED)
TRANSFER")

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on attached Form PTO-SB08 are being called to the attention of the Examiner.

☒ Copies of cited non-patent and/or foreign references 95-96 and 136-143 are enclosed herewith.

☐ Copies of the cited U.S. patents and/or patent applications are enclosed herewith.

☒ Copies of the cited U.S. patents/patent application publications are not enclosed in accordance with 37 C.F.R. § 1.98(a).

☒ Copies of cited references 55-94 and 97-135 are not enclosed, in accordance with 37 C.F.R. § 1.98(d), because the references were cited by or submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/621,830 filed 07-24-2000, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

☐ To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

☒ Examiner's attention is drawn to the following co-pending applications:

Serial No. 11/460493 filed 07/27/06

Serial No. 11/533699 filed 09/20/06

Serial No. 11/560679 filed 11/16/06

Serial No. 11/565974 filed 12/01/06

☐ Other: _____

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

<input type="checkbox"/>	<p>37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith satisfies one of the following conditions ("X" indicates satisfaction):</p> <ul style="list-style-type: none"><input type="checkbox"/> Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or<input type="checkbox"/> Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or<input type="checkbox"/> Before the mailing date of a first Office Action on the merits, or<input type="checkbox"/> Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114. <p>Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p>
<input checked="" type="checkbox"/>	<p>37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:</p> <ul style="list-style-type: none">(1) a final action under 37 C.F.R. 1.113 or(2) a notice of allowance under 37 C.F.R. 1.311, or(3) an action that otherwise closes prosecution in the application. <p>This Information Disclosure Statement is accompanied by:</p> <ul style="list-style-type: none"><input type="checkbox"/> A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.

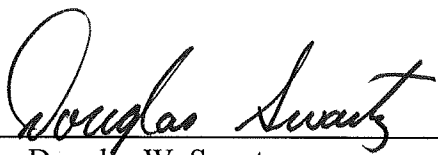
<input type="checkbox"/>	<p>37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).</p> <p><input type="checkbox"/> This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) AND</p> <p><input type="checkbox"/> Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.</p>
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Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

- ☐ The undersigned certifies that:
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
 - ☐ A copy of the communication from the foreign patent office is enclosed.
- OR
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS P.C.

By: 
Douglas W. Swartz
Registration No. 37,739
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(303) 863-9700

Date: July 18, 2007

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/670,091
				Filing Date	09-23-2003
				First Named Inventor	Abrams
				Art Unit	1771
				Examiner Name	JUSKA, CHERYL ANN
Sheet	1	of	8	Attorney Docket Number	4811-9-CON

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	3,639,149	02/01/72	Spalding	
	2	3,644,267	02/22/72	Jackson, Jr. et al.	
	3	3,936,554	02/03/76	Squier	
	4	3,961,116	06/01/76	Klein	
	5	4,340,632	07/20/82	Wells et al.	
	6	4,352,924	10/05/82	Wooten et al.	
	7	4,387,214	06/07/83	Passmore et al.	
	8	4,438,533	03/27/84	Hefele	
	9	4,650,533	03/17/87	Parker et al.	
	10	5,112,423	05/12/92	Liebe, Jr.	
	11	5,306,567	04/26/94	Kuo et al.	
	12	5,350,830	09/27/94	Kuo et al.	
	13	5,358,789	10/25/94	Kuo et al.	
	14	6,569,538	05/27/03	Kaschel	
	15	6,660,352	12/09/03	Hsu et al.	
	16	D 391572	03/03/98	Lee	
	17	2001/0008672	07/19/01	NORVELL et al.	
	18	2002/0098329	07/25/02	Abrams	
	19	2003/0129353	07/10/03	Abrams	
	20	2004/0058120	03/25/04	Abrams	
	21	2004/0170799	09/02/04	Carr et al.	
	22	2005/0081985	04/21/05	Abrams	
	23	2005/0158508	07/21/05	Abrams	
	24	2005/0266204	12/01/05	Abrams	
	25	2005/0268407	12/08/05	Abrams	
	26	2006/0026778	02/09/06	Lion	
	27	2006/0029767	02/09/06	Lion	
	28	2006/0251852	11/09/06	Abrams	
	29	2007/0022548	02/01/07	Abrams	
	30	2007/0026189	02/01/07	Abrams	
	31	11/460493		Abrams	
	32	11/533699		Abrams	

Examiner Signature		Date Considered	
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	33	11/560679		Abrams	
	34	11/565974		Abrams	
	35	2,592,602	04/15/52	Saks	
	36	2,999,763	09/12/61	Sommer	
	37	3,215,584	11/02/65	McConnell et al.	
	38	3,314,845	04/18/67	Perri	
	39	3,377,232	04/09/68	Mencock et al.	
	40	3,459,579	08/05/69	Newman	
	41	3,496,054	02/17/70	Baigas	
	42	3,660,200	05/02/72	Anderson et al.	
	43	3,772,132	11/13/73	Dulin, Jr.	
	44	3,803,453	04/09/74	Hull	
	45	3,900,676	08/19/75	Alderson	
	46	3,969,559	07/13/76	Boe	
	47	4,025,678	05/24/77	Frank	
	48	4,218,501	08/19/80	Kameya et al.	
	49	4,430,372	02/07/84	Knoke et al.	
	50	4,465,723	08/14/84	Knoke et al.	
	51	5,077,116	12/31/91	Lefkowitz	
	52	6,436,506	08/20/02	Pinter et al.	
	53	6,676,796	01/13/04	Pinter et al.	
	54	2007/0003761	01/04/07	Miyazono et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	55	AT E 135 427	08/12/96	ABRAMS		(believed to correspond to EP0506601 previously disclosed)
	56	AT E 93 557	08/24/88	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549 previously disclosed)

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	57	AU 606651	02/14/91	ABRAMS		
	58	AU 653994	10/20/94	ABRAMS		
	59	BE 0506601	03/13/96	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601 previously disclosed)
	60	CA 1306411	08/18/92	ABRAMS		
	61	CA 2010076	08/14/90	ABRAMS		
	62	CA 2064300	09/29/92	ABRAMS		
	63	DE 3883517	05/05/94	ABRAMS		(believed to correspond to WO8901829 previously disclosed)
	64	DE 69208910	08/08/96	ABRAMS		(believed to correspond to EP0506601 previously disclosed)
	65	DK/EP 0506601	05/20/96	HIGH VOLTAGE GRAPHICS INC		
	66	EP 0122656	10/24/84	DENOJEAN		
	67	FR 2543984	10/12/84	Denojean		(Abst)
	68	FR 2846202	04/30/04	FONTENEAU TANIME CHARLES		(Abst)

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				Examiner Name	JUSKA, CHERYL ANN
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	69	GB 0506601	09/30/92	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601 previously disclosed)
	70	GB 2214869	09/13/89	ABRAMS		
	71	IT 0329767	08/25/93	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549 previously disclosed)
	72	IT 24637BE/96	06/11/96	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to EP 0506601 previously disclosed)
	73	JP 05255021	10/05/93	S T CHEM CO LTD		(Abst)
	74	JP 10059790	03/03/98	TAKAGI SEIICHI		(Abst)
	75	JP 2001270019	10/02/01	OKADA SHINGI		(Abst)
	76	JP 2-25667	06/05/90			
	77	JP 5-201196	08/10/93	HIGH BORUTAJI GURAFUIKUSU INC		(Abst)
	78	JP 52-155270	12/23/77	SANEI CHEM KK		
	79	JP 54-163934	12/27/79	OMIKENSHI KK		
	80	JP 55-147171	11/15/80	DUSKIN FRANCHISE CO		(Abst)

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				Examiner Name	JUSKA, CHERYL ANN
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	81	JP 60-171138	09/04/85	SANEI CHEMICAL KK		
	82	JP 60-236738	11/25/85	SANEI CHEMICAL KK		
	83	JP 63118544	05/23/88	SANYO ELECTRIC CO		(Abst)
	84	JP 64-61299	03/08/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549 previously disclosed)
	85	KR 220373	09/15/99	ABRAMS		(believed to correspond to 5207851 previously disclosed)
	86	NO 306099	06/16/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549 previously disclosed)
	87	TW 62640	07/01/93	ABRAMS		(believed to correspond to 5207851 previously disclosed)
	88	WO 04/005023	01/15/04	HIGH VOLTAGE GRAPHICS INC		
	89	WO 04/005413	01/15/04	NANOPOWDERS INDUSTRIES LTD		
	90	WO 04/005600	01/15/04	HIGH VOLTAGE GRAPHICS INC		
	91	WO 05/035235	04/21/05	HIGH VOLTAGE GRAPHICS INC		
	92	WO 05/118948	12/15/05	HIGH VOLTAGE GRAPHICS INC		

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	93	ZA 88/6259	04/25/90	HIGH VOLTAGE GRAPHICS, INC.		
	94	ZA 92/2154	02/24/93	HIGH VOLTAGE GRAPHICS, INC.		
	95	JP 56107080	08/25/81	TORAY INDUSTRIES		
	96	JP 55079143	06/14/80	TORAY INDUSTRIES		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. ¹	
	97	"Flockin' to Precision"; Images Magazine; February 1992, 1 page
	98	"RMIUG Meeting Minutes - Colorado in the Information Age"; January 14, 1997; 1 page
	99	Agion Technologies, LLC., The Most Advanced Antimicrobial Silver Delivery System; (date unknown)
	100	Artisyn Synthetic Paper 165, Printability Product Specification Sheet, March 1999, 2 pages
	101	Artisyn Synthetic Paper 165, Printability Product Specification Sheet, May 1997, 1 page
	102	Bayer Plastics Division Press Release, Wheel Covers, Center Caps Become Revolving Art Forms with New Film Insert Molding Technology, June 19, 2000; 4 pages
	103	Bostik USA; Web & Powder Adhesives; 2000; 2 pgs.
	104	Bostik, "Technical Data Sheet PE103 Web Adhesives", revised 02/07/06, 5 pages
	105	Cellusuede Products, Inc, "About Flock", Available at http://www.cellusuede.com/navabout.html , KMK Media Group, copyright 2000, 1 pages.
	106	Cellusuede Products, Inc, "FAQ's", Available at http://www.cellusuede.com/faq.html , KMK Media Group, copyright 2000, 2 pages.
	107	Cellusuede Products, Inc, "Fiber Types", Available at http://www.cellusuede.com/about/types.html , KMK Media Group, copyright 2000, 4 pages.
	108	Cellusuede Products, Inc, "Glossary of Terms", Available at http://www.cellusuede.com/glossary/index.html , KMK Media Group, copyright 2000, 2 pages.
	109	Cellusuede Products, Inc, "Uses for Flock, Home Furnishings", Available at http://www.cellusuede.com/home.html , KMK Media Group, copyright 2000, 2 pages.
	110	Changpad Trading Inc.; Heat-Trans Pad; Jan. 27, 1999, available at http://www.changpad.com.tw/heat-trans.htm , 1 page.
	111	Computer Current (Nov. 9, 1998)
	112	Defosse; "Systems Approach Gives Blow Molders Big Edge", 2000

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				Art Unit	1771
				Examiner Name	JUSKA, CHERYL ANN
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	113	Fake Fur Computer Accessories; Products; Jan. 27, 1999, available at http://workwares.com.au/products.htm , 3 pages.
	114	JC Penney Catalog, Fall & Winter, accent rugs, A-B, p. 1032, copy in 2000 design library (1991).
	115	Sears Catalog, Spring/Summer, bath carpets, (B), fringed oblong, pp. 1290-1, oriental design rugs, A-B, p. 1146, copy in 2000 design library (1978).
	116	Shaner, Ken, "Advanced Molding Processes: Low Pressure Molding/Low-High Pressure Molding for Interior Trim," Automotive & Transportation Interior Expo Conference 1997, Session 9, pp. 1-2.
	117	Snyder, Merle R., "Fabric Molding Shows Promise in Automotive: Machine Makers Offer Innovative Systems That Boost Productivity and Facilitate Recyclability," Modern Plastics (Oct. 1999), available at http://www.modplas.com/new/month_1099/ms10.htm .
	118	Sonics & Materials, Inc., "Chart II Compatability of Thermoplastics" (undated), 1 page.
	119	Stahls', New Product Bulletin; 7 pages
	120	Takatori, Hiroyuki, "Dieprest In-mold Laminate Technology," Automotive & Transportation Interiors Expo Conference 1999, Session 12, pp. 1-4.
	121	Declaration of L. Brown Abrams Under 37 CFR § 1.98 for 09/735,721 dated January 16, 2004, 2 pages. (Atty. Docket No. 4811-9-CIP)
	122	Declaration of L. Brown Abrams under 37 CFR 1.132 for 09/735,721 dated Jan. 7, 2003. (Atty. Docket No. 4811-9-CIP)
	123	Examiner's First Report on Australian Patent Application No. 2001280771, mailed June 3, 2005 (Attorney's Docket No. 4811-9-PAU)
	124	Examiner's First Report on Australian Patent Application No. 2002249810, mailed October 20, 2005 (Attorney's Docket No. 4811-9-CIP-PAU)
	125	Examiner's Report No. 2 on Australian Patent Application No. 2001280771, mailed June 2, 2006 (Attorney's Docket No. 4811-9-PAU)
	126	First Office Action (with translation) dated April 1, 2005 for Chinese Patent Application No. 01821885.7, 8 pages (4811-9-CIP-PCN)
	127	First Office Action issued July 17, 2006, in European Patent Application No. 01998050.7 (Atty Docket No. 4811-9-CIP-PEP)
	128	International Preliminary Examination Report for International Application no. PCT/US01/23195, mailed June 20, 2002 (Attorney's Docket No. 4811-9-PCT)
	129	International Preliminary Examination Report for PCT/US01/48615, mailed November 14, 2003 (Attorney's Docket No. 4811-9-CIP-PCT)
	130	International Search Report for International Application no. PCT/US01/23195, mailed October 30, 2001 (Attorney's Docket No. 4811-9-PCT)
	131	International Search Report for International Application no. PCT/US01/48615, mailed June 17, 2002 (Attorney's Docket No. 4811-9-CIP-PCT)
	132	Office Action, Chinese Application No. 01814634.1 from December 30, 2005 (English translation provided) (Atty Docket No. 4811-9-PCN)
	133	Official Action for U.S. Patent Application No. 09/621,830, mailed June 29, 2006 (4811-9)

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	134	Official Action for U.S. Patent Application No. 09/621,830, mailed November 15, 2006 (4811-9)
	135	Official Action for U.S. Patent Application No. 09/735,721, mailed November 15, 2006 (4811-9-CIP)
	136	"Bicomponent Fibers", available at http://web.utk.edu/~mse/pages/Textiles/Bicomponent%20fibers.htm , Updated April, 2004, 8 pages
	137	Examiner's Report for Canadian Patent Application No. 2,415,680, mailed April 17, 2007 (4811-9-PCA)
	138	Rejection Decision for Chinese Application No. 01814634.1, issued April 6, 2007 (Atty Docket No. 4811-9-PCN)
	139	Invitation pursuant to Article 96(2) and Rule 51(2) EPC, dated June 26, 2007, in European Patent Application No. 01998050.7 (Atty Docket No. 4811-9-CIP-PEP)
	140	Official Action for U.S. Patent Application No. 09/621,830, mailed May 16, 2007 (4811-9)
	141	Official Action for U.S. Patent Application No. 09/735,721, mailed May 16, 2007 (4811-9-CIP)
	142	Official Action for U.S. Patent Application No. 10/455,541, mailed June 25, 2007 (4811-9-DIV)
	143	Official Action for U.S. Patent Application No. 10/455,575, mailed June 20, 2007 (4811-9-CIP-DIV)

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